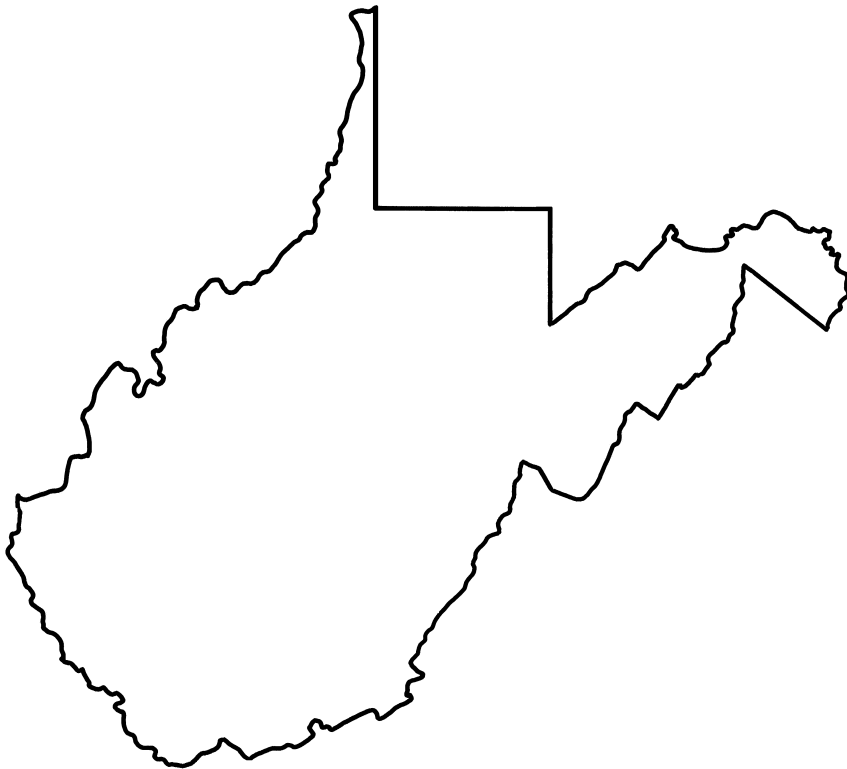


Water Resources Data West Virginia Water Year 2005



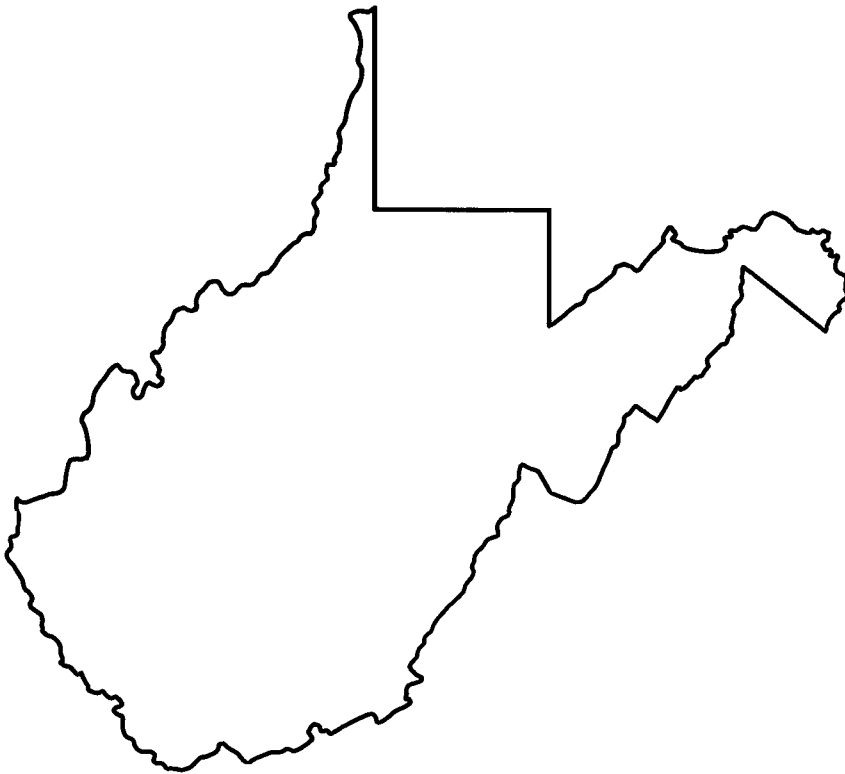
Water-Data Report WV-05-1



Water Resources Data West Virginia Water Year 2005

By S.M. Ward and G.R. Crosby

Water-Data Report WV-05-1



Prepared in cooperation with the
State of West Virginia and with other agencies

U.S. Department of the Interior
U.S. Geological Survey



U.S. Department of the Interior

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PREFACE

This volume of the annual hydrologic data report for West Virginia is one of a series of annual reports that documents hydrologic data gathered from the U.S. Geological Survey's surface- and ground-water data-collection networks in each State, Puerto Rico, and Trust Territories. These records of streamflow, ground-water levels, and water quality provide the hydrologic information needed by State, local, and Federal agencies, and the private sector for developing and managing our Nation's land and water resources.

This report is the culmination of a concerted effort by dedicated personnel of the U.S. Geological Survey who collected, compiled, analyzed, verified, and organized the data, and who typed, edited, and assembled the report. The authors had primary responsibility for assuring that the information contained herein is accurate, complete, and adheres to Geological Survey policy and established guidelines. The following individuals contributed significantly to the collection, processing, and tabulation of the data under the general supervision of Hugh E. Bevans, Director, West Virginia Water Science Center:

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13. ABSTRACT (Maximum 200 words)

Water-resources data for the 2005 water year for West Virginia consist of records of stream discharge, reservoir and ground-water levels, and water quality of streams and ground-water wells. This report contains discharge records for 64 streamflow-gaging stations; discharge records provided by adjacent states for 1 streamflow-gaging station; annual maximum discharge at 17 crest-stage partial-record stations; stage records for 14 detention reservoirs; water-quality records for 8 stations; and water-level records for 11 observation wells. Locations of streamflow, detention reservoir, and water-quality stations are shown on figure 4. Locations of ground-water observation wells are shown on figure 5. Additional water-quality data were collected at various sites, not involved in the systematic data collection program, and are published as miscellaneous sites. These data represent that part of the National Water Data System collected by the U.S. Geological Survey and cooperating State and Federal agencies in West Virginia.

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